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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of information diffess it displays a valid Olvid control fiding					
Attorney Docket No.	1256-00941				
First Inventor	Hector F. DeLuca				
Title	(20S)-1Alpha-Hydroxy-2Alpha-Methyl and 2Beta-Methyl-19-Nor-Vitamin D3 and Their Uses				
Express Mail Label No.	EV383667464US				

See MPEP		ON ELEMENTS ning utility patent application contents.	ADDRES	SS TO:	Mail Stop Pate Commissione P.O. Box 1450 Alexandria VA	r for Paten )	ts	s. PT0 906
See MPEP chapter 600 concerning utility patent application contents.  1.		ADDRESS TO:    Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continu								
19. CORRESPONDENCE ADDRESS								
Customer Number: 26753 OR Correspondence address below								
Name Thomas M. Wozny								
Andrus, Sceales, Starke & Sawall, LLP								
100 East Wisconsin Avenue, Suite 1100				e 53202-4178				
Country	USA	1 7		14-271-7590		Fax	414-271-577	0
Name (Print/Type)   Thomas M. Wozs								
Signature	7F-7 IIIQIIIas IV	Mouras M. //	om	4		Oata I	anuary 22, 200	)4

This collection of information is required by 37 CFR 1.53(b). The information is equired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 GFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

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FEE TRANSMITTA					Complete	if Known		
FEE IKANSMITTA	<b>L</b>	Applic	cation N	Number				
for FY 2004		Filing Date Janua			January	22, 2004	<u> </u>	
		First Named Inventor Hector			r Hector	F. DeLuca		
Effective 10/01/2003. Patent fees are subject to annual revision	•	Exam	iner Na	me				
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit					•
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 1256-00941						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
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1004 770 2004 385 Reissue filing fee	1403		2403		equest for ora	-		
1005 160 2005 80 Provisional filing fee		1,510	ľ			-	se proceeding	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	l .	3 1,330	2453		etition to reviv		onal	
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SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Thorpes McWozny // /	n	Registration No. 28 922 Telephone 414-271-7590						
Signature Mount VIII	10	Terromey	Agenty	1,		Date	January 22, 20	004

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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Divisional Application of:	) CERTIFICATE OF EXPRESS MAILING
Hector F. DeLuca Rafal R. Sicinski Pawel K. Grzywacz Title: (20S)-1α-Hydroxy-2α-Methyl and 2β-Methyl-19-Nor-Vitamin D <sub>3</sub> and Their Uses Attorney Docket: 1256-00941	<ul> <li>I hereby certify that this correspondence is</li> <li>being deposited with the United States Postal</li> <li>Service with sufficient postage as</li> <li>EXPRESS MAIL in an envelope addressed</li> <li>to: Commissioner for Patents, P.O. Box</li> <li>1450, Alexandria, VA 22313-1450, on this</li> <li>22nd day of January, 2004. The Express</li> <li>Mail Label is EV383667464US.</li> </ul>
Parent Application Data:	$\frac{1}{2}$
Application No.: 10/127,180	) Dorothy A. Hauser Date
Filed: April 22, 2002	)
Examiner: Sabiha Naim Qazi	)
Group Art Unit: 1616	)
Title: $(20S)$ -1α-Hydroxy-2α-Methyl and 2β-Methyl-19-Nor-Vitamin D <sub>3</sub> and Their Uses	) ) )

## NOTIFICATION OF THE FILING OF A DIVISIONAL APPLICATION

Mail Stop: Divisional Application Commissioner of Patents Alexandria, VA 22313-1450

Sir:

This is a request for filing a divisional application, of pending prior Application No. 10/127,180, filed April 22, 2002, of Hector F. DeLuca, Rafal R. Sicinski and Pawel K. Grzywacz for (20S)-1 $\alpha$ -Hydroxy-2 $\alpha$ -Methyl and 2 $\beta$ -Methyl-19-Nor-Vitamin D<sub>3</sub> and Their Uses.

Applicants: Hector F. DeLuca et al Attorney Docket 1256-00941

الوسود المع

- 1. I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified parent application, including the Oath or Declaration originally filed. No amendments referred to in the Declaration introduced new matter in the application.
- 2. The papers of the parent application, as filed, which are attached are as follows:
  - 38 pages of specification
  - 5 claims (after entry of Preliminary Amendment attached hereto)
  - 1 page of abstract
  - 1 sheet of drawing (Figures 1 and 2)
  - 3 pages of Declaration and Power of Attorney
- 3. The filing fee is computed as indicated in the attached PTO Fee Transmittal (PTO/SB/17).
- 4. A check in the amount of \$770.00 accompanies this application to cover the filing fee pursuant to 37 C.F.R. §1.16. Kindly charge any additional patent filing or processing fees in this divisional application under 37 C.F.R. §1.16 or §1.17 to Deposit Account No. 01.2000. An additional copy of this Notification is enclosed.
  - 5. An Information Disclosure Statement is enclosed.
  - 6. A Preliminary Amendment is enclosed.
- 7. The prior application is assigned of record to Wisconsin Alumni Research Foundation of Madison, Wisconsin and the Assignment is effective to assign the present divisional application to Wisconsin Alumni Research Foundation. The Assignment was recorded on June 13, 2002, at Reel Frame Nos. 146-150.

Applicants: Hector F. DeLuca et al Attorney Docket 1256-00941

8. Address for Correspondence - Please address all correspondence to:

ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, St. 1100 Milwaukee, Wisconsin 53202

Please address all telephone calls to:

Thomas M. Wozny (414) 271-7590

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Bv

Thomas M. Wozny Reg. No. 28,922 (414) 271-7590

Andrus, Sceales, Starke & Sawall, LLP 100 East Wisconsin Avenue, St. 1100 Milwaukee, WI 53202